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Art Unit: 1754

Appl.#:09/525,176 Filing date:03/14/2000

09/525176

Continuation in Part of Application 08/595,040

Now US Patent 6,090,312

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March 27, 2003

Title: PERMREACTOR AND SEPARATOR TYPE FUEL PROCESSORS FOR AND HYDROGEN, CARBON OXIDE.

This is our response.

to patent application #09/525,176, filled on 03/14/2000. The applicants have followed the instructions of the Examiner of the Last Office Summary Action and have made the necessary amendments into the application for allowance.

Claims 134, 135, 136, 137, 152, 153, 154, 155, 170, 171, 172, 173 have been amended according to the instructions and the applicants petition and appeal for their allowance at this time. The inventors support these claims to be patentable. There is no reason for obviousness rejection of these claims. This is because the Japanese Patent Document No. 04-182,302A claims a method of manufacturing hydrogen taking place in two different vessels and not in one integrated vessel as the inventor's current invention does. Moreover, in the Japanese document the stream which is passed via the cooler for